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NEW MEXICO OIL CONSERVATION COMMISSION

30-02-25217
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
B-8580-1

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	Rhodes Yates Unit
DEEPEN <input type="checkbox"/>	8. Farm or Lease Name
PLUG BACK <input type="checkbox"/>	Rhodes Yates Unit
2. Name of Operator	9. Well No.
TEXACO INC. c/o DARRELL SMITH	4 Tract 6
3. Address of Operator	10. Field and Pool, or Wildcat
P. O. BOX 3109	Rhodes Yates
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>560</u> FEET FROM THE <u>North</u> LINE AND <u>660'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>28</u> TWP. <u>26-S</u> RGE. <u>37-E</u> NMPM	12. County
	Lea
19. Proposed Depth	19A. Formation
3350'	Yates
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21B. Drilling Contractor
2973' Gr.	Unknown
21A. Kind & Status Plug. Bond	22. Approx. Date Work will start
\$10,000 Blanket	At Once

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	70#	650'	*600 sx	(300% to cir.)
7 7/8"	5 1/2"	14#	3350'	**450 sx	(150% to tie back)

*600 sx Class "C" w/1% CaCl₂, 14.8 ppg (300% to circulate-cement must circulate)

** 250 sx TIW w/10#/sx Salt, 12 ppg, followed by 200 sx Class "C" 14.8 ppg (150% to tie back)

BLOW OUT PREVENTER PROGRAM

3MRRS-3000# preventer (Exhibit "B")
Test Frequency-Blow out Preventer Drill
Each Four Each Day

FORMATION TOPS EXPECTED

Yates + 35 Total Depth -370
Top of Main Pay -250

APPROVAL VALID

FOR 30 DAYS UNLESS

DATE COMMENCED,

EXPIRES

4-15-76

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed CH Moore Title Asst. Division Pet. Engr. Date January 12, 1976
(This space for State Use)

APPROVED BY [Signature] TITLE DISTRICT DATE JAN 13 1976
CONDITIONS OF APPROVAL, IF ANY: